Notebook, PN-99-00-00.4

This pocket notebook was used by Edison in 1899 or the early 1900s for lists of tasks to be undertaken. Included are notes relating to the supervision of experiments, to plant operations and outfit, and to other business matters. Among the activities listed or described are battery experiments, meter experiments, and work pertaining to magnetic ores, gold ore, and limestone. Also included are rough survey notes made by Edison at the Cahart property in Stewartsville, New Jersey, where limestone was later quarried for the Edison Portland Cement Co. The front cover is stamped "Pass Book" and is marked "file Sketch" in Edison's hand. The book contains 77 numbered pages, most of which are blank, followed by one unnumbered page.

PN-1991-00-004

(1)

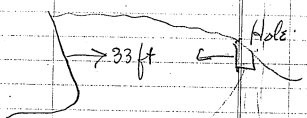
I have marked and tagged
Drill hole No 1 up to
44 ft 1" - which was 5th
sample - Thursday 12 noon

I notice coming from
Hotel S/W

~~[illegible]~~

@ approximately a
Magnesian
outcrop
Sample 10

This is the outcrop on Cahart,



Says this hole was Limestone according to the assay -

No 106 Hole is almost within 4 feet of the line + he says he sent a sample of hole 106

(10)

(2)

If this is so then there is a ledge of Limestone abt 35 ft wide -

Slag - (Obsidian like)
Dust coal burning under boiler

Si	43.
Al	21
Fe_2O_3	27
CaO	5.66

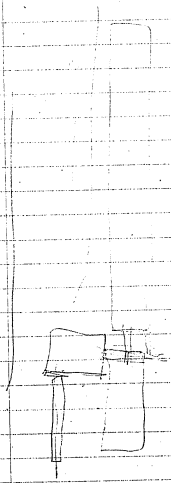
~~Hitchcock~~
CuOx plate –
~~Bay Studentes) Jobs on new wing~~
~~Test Brockhaus Gas Incr. for Florida~~
~~See about work for Owens~~ –
~~See about running belt room~~ –
~~Stable of Brown's house.~~
~~Journal Herald~~
~~Last mass of all Hitchcock~~ –
~~Harmony Lime for Tank~~
~~Bath new impeller chamber~~
~~pay vouchers~~ –
Start new samples from Clifton
~~See Dashington about Pa Steel~~
~~Thermal Engineering Division~~
~~Dick~~ –
~~Journal Bibliography~~
~~Stitt and Wilson~~ –
How about 5th Rall 6th floor –
~~Heater on stove Ogden other floors~~
~~get 1 letter for Dwyer~~

~~Chas. Wilson Smelts~~
Cincinnati Sampler 1 of 4 Lots
Got Copy Tuesday Lab. Line
Pepler
~~[illegible]~~
Board Lord Contract
Wood Board Pocket Lab. Sampler
for breaking with Wedge & glass
Fred E. Cl. Sampler
~~[illegible]~~
Mass Sampler for Laboratory
Freddy Cut sampler from Sub
Cor. separate & assay separately
here & collegeville. 1 of 4 lots
See Contract Quad 1 of 4 Lots
drawings
See Vall Sampler

213	Batt	2348	973	64.78	✓
217	"	1979	1282	66.72	✓
218	"	774	713	87.31	✓
219	"	757	580	85.30	✓
227	Dal	✓			
228	Dal	✓			

Try oxdizg Cu plates in Caustic soda with addition of NaCl NaBr NaI

NaCy or KCy –



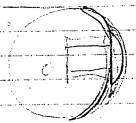
Hands warm.
No 2 main weight
away for Bilderbuch
Hoop —

38° Lähe Wanne
quick —

Dip in Drill Hole 1

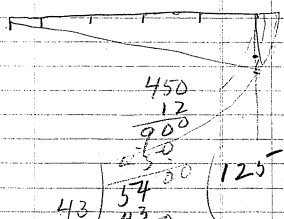
23 to 27 ft	15
27 to 31	16
31 to 39	8
39 to 44	15
44 to 48	17
48 to 55	14
55 to 60	5
63 to 67	3
60 to 62 ?	15
66 to 70	4
70	14
77	24
84	5
93	16
93 bottom	11
97	5
" top	10
102	4
" bottom	15

8'26 from Newark —



53 24

43 – 12



450
12
900
120
300
54
43) 43 0
116
148 0
74

125

trench 138 to 212

2 to 5 ft	340	146	92 58
6@10	294	153	92 46
12@15	315	176	93 65
21@31 not exposed			
32@35	809	399	82 68
36@40	1300	523	76 96
41@45	599	302	87 17
46@50	341	245	89 29

Outcrop 60 ft W of 246
pure Quartz

Limestone Contact trench Spritz gully
from Dal Trench 214 to 215 Fat

9 to 10	934	316	86 02
11 to 15	507	119—54	91 84
16 to 20	714	340	89 03
21 to 25	250	.80 .50	94 50
26 to 30	271	.72 .47	94 44
31 to 35	200	.75 .38	93 53
41 to 45	544	530	88 87
46 to 50	1026	540	79 18
56 To 60	693	552	86 02
61 to 65	1010	575	82 80
66 to 70	400	450	91 19
81 to 85	1553	405—142	75 48
86 to 90	1060	326 142	81 71
91 to 95	1345	725	78 17
96 to 100	1609	506 180	73 05
101 to 105	1574	673	73 33
106 to 110	1619	975	72 09
111 to 115	1472	556 169	73 46
116 to 119	616	663	87 09

graveyard gonatadlewadrille

Near road

225 –
226
232
227
228
229 –

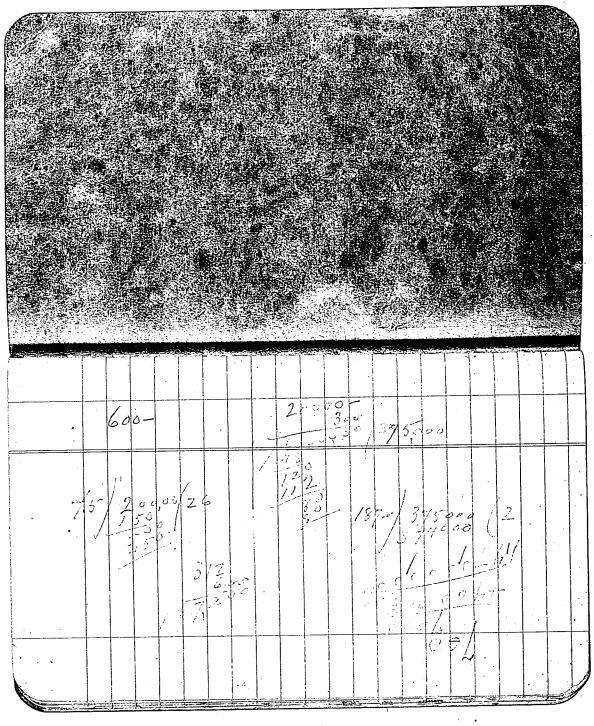
750 ft abt

Clare – in Drill hole –

Near Dal

201 –
202
233
203
230
231

500 ft abt

1 470 000 000 / 91 857 [illegible]

91 800 000